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FORM I	-20051	(Modified) * U.S. PATENT AND TRADEMARK CE: U.S. DEPARTMENT OF COMMERCE	ATTORNE SCKET NUMBER				
	TRA	ANSMITTAL LETTER TO THE UNITED STATES	CMT-0020				
DESIGNATED/ELECTED OFFICE (DO/EQ/US)  U.S. APPLICATION NO. (If known,							
(	-	CERNING A SUBMISSION UNDER 35 U.S.C. 371	10/537,409				
		ONAL APPLICATION NO. / INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
		PCT/KR03/02674 12-5-2003	12-5-2002				
		IVENTION					
MET	HOD	FOR PREPARATION OF AMINO ACID CHELATE					
		r(s) FOR DO/EO/US					
Myu	ng-Gy	vu PARK and Mi Hee CHOI					
		What is the the test of Other Designated/Fleeted Office (DO/FO/HS) the f	ollowing items and other information:				
Applic	cant he	erewith submits to the United States Designated/Elected Office (DO/EO/US) the form					
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 3					
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission of items.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a.  is attached hereto (required only if not communicated by the International Bureau).					
		b. 🔲 has been communicated by the International Bureau.					
	_	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a.  is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
9. 10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT					
10.		Article 36 (35 U.S.C. 371 (c)(5)).	.,,'*				
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search Report (PCT/ISA/210).					
lt	ems 1	3 to 23 below concern document(s) or information included:					
13.	□ ·	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.		A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	$\boxtimes$	A power of attorney and/or change of address letter.					
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.		Express Mail Label No.					

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO (if known, see 37 CFR 1.5) **CMT-0020** 10/537,409 PCT/KR03/02674 23. Other items or information: Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) **CALCULATIONS PTO USE** The following fees have been submitted: \$300 \$0.00 Examination fee (37 CFR 1.492(c)) 25. If the written opinion prepared by ISA/US or the international preliminary examination report \$0.00 prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations..... \$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 \$0.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the \$400 \$500 \$0.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).

The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or RATE Total Sheets Extra Sheets fraction thereof (round up to a whole /50 = \$0.00 - 100 = 0 \$250.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or \$ \$130.00 declaration after the date of commencement of the national stage (37 CFR 1.492(h)). RATE NUMBER FILED NUMBER EXTRA **CLAIMS** \$0.00 \$50.00 Total claims - 20 = \$ \$0.00 \$200.00 Independent claims - 3 = 0 х \$ MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$ \$130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  $\boxtimes$ \$ \$65.00 SUBTOTAL = \$65.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(i)). \$65.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property 11/30/2005 MKAYPAGH 00000113 061130 10537409 **TOTAL FEES ENCLOSED =** \$65.00 01 FC:2617 65.00 DA Amount to be \$ Amount to be

Under the	Paperwork Reduction Act of 1995, no persons are	required to respo	U.S. Patent and Tr	rademark Office: U.S.	PTO-1390 (Rev. 07-2005) prough 3/31/2007. OMB 0651-0021 DEPARTMENT OF COMMERCE plays a valid OMB control number.	
a. 🗌	A check in the amount of \$	to cover th	he above fees is end	closed.		
b. 🗵	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	06-1130	in the amount of	\$ \$65.00	to cover the above fees.	
с. 🗵	The Commissioner is hereby authorized to to Deposit Account No. 06-1130		ditional fees which r copy of this sheet is		r credit any overpayment	
d. 🔲	Fees are to be charged to a credit card. Wainformation should not be included on t	ARNING: Information Informatio	nation on this form ide credit card inform	may become public mation and authori	c. <b>Credit card</b> ization on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND /	SEND ALL CORRESPONDENCE TO:					
Soonja			//	ATURE		
	d Recognition No. L0017 · Colburn LLP		Soon	Soonja Bae		
	ffin Road South		NAME	NAME		
Bloomfield, CT 06002			Limit	Limited Recognition No. L0017		
	one: (860) 286-2929		REGIS	REGISTRATION NUMBER		
Fax: (8	860) 286-0115		Nove	mber 23, 2005		
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CERTIFICATE OF	, Docket No.					
Applicant(s): Myung-C	CMT-0020					
Applicant(s). Wyung	, ,		Contamor No.	Croup Art Unit		
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit NYA		
10/537,409	6-2-2005	NYA	23413	NIA		
NOV 2 5 acc		OF AMINO ACID CHELATE				
Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C 371 (3 pages), Copy of Notification Of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pages), Declaration/POA (2 pages), Authorization to debit and/or credit Deposit Acct. No. 06-1130 and Postcard						
I hereby certify that t	nis	(Identify type of correspondence)				
is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on November 23, 2005						
	(Date)	- <del>-</del> -				
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#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/537,409

Myung-Gyu Park

CMT-0020

INTERNATIONAL APPLICATION NO.

PCT/KR03/02674
I.A. FILING DATE PRI

PRIORITY DATE

12/05/2003

12/05/2002

Cantor Colburn 55 Griffin Road South bloomfield, CT 06002 RECEIVED

SEP 29 2005

CANTOR COLBURN LLP

CONFIRMATION NO. 1695
371 FORMALITIES LETTER

\*OC000000017101343\*

Date Mailed: 09/27/2005

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 06/02/2005
- Copy of the International Search Report filed on 06/02/2005
- U.S. Basic National Fees filed on 06/02/2005
- Priority Documents filed on 06/02/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27,
  must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

Due: Mirender 27

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

## WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,409	PCT/KR03/02674	CMT-0020

FORM PCT/DO/EO/905 (371 Formalities Notice)